LISTING OF THE CLAIMS

1 – 48. (cancelled)

49. (previously presented) An inkjet pen, comprising: a pen body having an interior chamber; a pen cap;

an ink filter within the pen body interior chamber, the ink filter having a hollow interior encircled by a filter material, the filter material formed in pleats comprising multiple substantially parallel folds with adjacent folds alternating in direction, the filter having at least one open end;

a pressure regulator within pen body interior chamber, the pressure regulator nested within the hollow interior of the filter;

the pen cap substantially closing the pen body interior chamber when the pen cap and pen body are coupled together.

- 50. (previously presented) The inkjet pen of Claim 49, wherein the pressure regulator is affixed to the pen cap and suspended within the filter hollow interior.
- 51. (previously presented) The inkjet pen of Claim 49, wherein the pen cap further comprises an ink entrance.
- 52. (previously presented) The inkjet pen of Claim 49, wherein the filter material has a pore size substantially in the range of 2 microns to 10 microns.
- 53. (previously presented) The inkjet pen of Claim 49, wherein the ink filter further comprises a substantially rigid ink passage flange supporting the pleated filter material.
- 54. (previously presented) The inkjet pen of Claim 53, wherein the substantially rigid ink passage flange is attached to the pleated filter material with an adhesive.
- 55. (previously presented) The inkjet pen of Claim 49, wherein the ink filter further comprises a substantially rigid filter cap supporting the pleated filter material.
- 56. (previously presented) The inkjet pen of Claim 55, wherein the substantially rigid filter cap is attached to the pleated filter material with an adhesive.